

Fittings

previous view



FLEXILINE



☐ AISI 316L PFA LINED SMS 1145 MALE RETAINER DIFLON C3

The fitting is supplied without ferrule and it is used in chemicals and food industries to connect hoses quickly and safely to equipments and plants.

Standard construction material is AISI 316L/PFA.

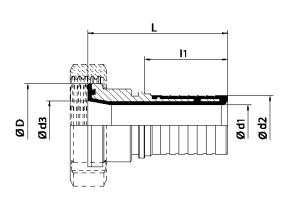
The inner lining ensures resistance against nearly all chemicals, pH 0 \div 14, design temperature -40 °C \div 200 °C.

The DIN 405 threaded ferrule according to the Standard SMS 1145 can be supplied in AISI 304L and AISI 316L.





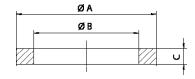
Antistatic version



DN	L	l1	Ø D	Ø d1	Ø d2	Ø d3
25 - 1"	80	34	32	16	25,7	17
40 - 1 ½"	85	51	50	27	38,5	29
50 - 2"	95	62	60	39	51	42
80 - 3"	130	81	88	60	75	66

RECOMMENDED GASKET

DIFLEX SMS 1145 gasket, resistant to all acids and chemicals, pharmaceuticals and food products with temperatures from -170 °C to +270 °C and pressures up to 50 bar.





GASKET SMS 1145

DN	Ø A	Ø B	С
25 - 1"	32	25	5,5
40 - 1 ½"	48	36	5,5
50 - 2"	61	51	5,5
80 - 3"	86	76	5,5



